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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09 783,023	02 15 2001	Yoshiaki Fukuzumi	01701.00059	6061
759	90 03-12-2003			
Banner & Witcoff, Ltd.			EXAMINER	
	1001 G Street, N.W. h, DC 20001-4597 FOURSON III.		, GEORGE R	
			ART UNIT	PAPER NUMBER
			2823	

DATE MAILED: 03/12/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

		- Car
	Application No.	Applicant(s)
	09/783,023	FUKUZUMI ET AL.
Office Action Summary	Examiner	Art Unit
	George Fourson	2823
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a repl' - If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	36(a). In no event, however, may a reply be tim y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from . cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C.§ 133).
1) Responsive to communication(s) filed on <u>06 l</u>		
	is action is non-final.	
3) Since this application is in condition for allows closed in accordance with the practice under Disposition of Claims	ance except for formal matters, pi Ex parte Quayle, 1935 C.D. 11, 4	rosecution as to the merits is 153 O.G. 213.
4) Claim(s) 1-11 and 21-31 is/are pending in the	application.	
4a) Of the above claim(s) is/are withdra	wn from consideration.	
5) Claim(s) is/are allowed.		
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) 1-11,21-31 are subject to restriction a	and/or election requirement.	
Application Papers		
9) The specification is objected to by the Examine		
10) The drawing(s) filed on is/are: a) accept		
Applicant may not request that any objection to th	e drawing(s) be neid in abeyance. S is: a) approved b) disappro	
11) The proposed drawing correction filed on	_ , ,	ved by the Examiner.
12) The oath or declaration is objected to by the Ex		
,	ammor.	
Priority under 35 U.S.C. §§ 119 and 120  13) Acknowledgment is made of a claim for foreign	o priority under 35 H S C & 110/s	n)_(d) or (f)
	i priority dilder 35 G.G.G. § 119(e	)-(d) or (i).
a) All b) Some * c) None of:	s have been received	
<ul><li>1. Certified copies of the priority document</li><li>2. Certified copies of the priority document</li></ul>		on No
<u> </u>		
3. Copies of the certified copies of the prio application from the International Bu * See the attached detailed Office action for a list	reau (PCT Rule 17.2(a)).	
14) Acknowledgment is made of a claim for domest	ic priority under 35 U.S.C. § 119(	e) (to a provisional application).
<ul> <li>a)  The translation of the foreign language pro</li> <li>15)  Acknowledgment is made of a claim for domest</li> </ul>		
Attachment(s)		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)
O. D. J. T. J. W. J. D. W. J.		

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Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

This application contains claims directed to the following patentably distinct species of the claimed invention: the first species including forming an isolation trench in combination with a conductive film on a gate dielectric in a different recess and the second species including an alignment mark and conductive film on a gate dielectric in a second recess.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).



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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group Receptionist whose telephone number is (703) 308-0956. See MPEP 203.08.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner George Fourson whose telephone number is (703) 308-2544. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Olik Chaudhuri, can be reached on (703) 306-2794. The fax number for this group is (703)308-7722 (or extensions 7724, 3431 or 3432) for regular communications and (703)308-7382 for after final communications.

Primary Examiner
Art Unit 2823

GFourson March 9, 2003